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Vol. I, No. 11.

BALL STAR

February 6, 1943.

NEWSLETTER

"We must organize the country people into communities, for without some kind of communal life men hold no more together than the drifting sands by the seashore."

--- George W. Russell (A. E.)

SOME BULLETINS ON COMMUNITY GREANIZATION

- Barger, J. Wheeler. "The Rural Community Club in Montana." Montana agri. exp. sta., January 1930. 100 M76(b) 224

 This bulletin contains discussion of the objectives, constitutions, meetings, and activities of Montana clubs that might prove helpful in organizing rural clubs in any state. The summaries of the history, structure, and accomplishments of a few representative organizations in the state should prove suggestive and helpful.
- Iowa State College of Agriculture and Mechanic Arts. "Tomorrow's Community."

 Iowa agri. ext. ser., June 1940. 275.29 Io9(c) 251

 Accompanying this guide for community planning are check sheets to be used as outlines for study groups or for community planning committees. The check sheets cover the following subjects: Government, Education, Religious Life, Recreation, Health, Home Activities, Farm Industry, Trade Services, Conservation, and Community Organization.
- Kolb, J. H., and Wileden, A. F. "Making Rural Organizations Effective." Wisconsin agri. exp. sta., October 1928. 100 W75(b) 403

 Though quite old, this pamphlet contains some excellent material on the following phases of rural organization: Training Leaders, Planning Programs, Interesting the Members, Meeting New Needs, Getting Along With Other Groups.
- Kolb, J. H., and Wileden, A. F. "Rural Cryanizations Handbook." Wisconsin agri. exp. sta., June 1926. 100 W75(b) 384

 Another old bulletin that seems to contain much worthwhile material for present-day organizations. Contents: The Meaning of Community Organization; Types of Community Organizations; The Right Organization and How to Get It; Essentials for Success; Community Music; Community Drama and Pageantry; Literary Work and Debate; Holidays and Festivals; Community Picnics and Field Days; Community Play Days; Social Parties and Group Games; Community Athletics; Community Fairs; Community Health and Welfare; Community Buildings and Parks; Detailed Index of Handbook.
- Rapking, A. H. "Education through Organized Community Activities." West Virginia agri. ext. ser., December 1935. 275.29 W52(c) 307

 Among other things, this bulletin considers How to organize a community, Making a community map, The community council and its cuties, Monthly community meetings, and devotes most of its pages to a Community Score Card with suggestions for testing your community's organization, community spirit, citizenship, health, homes, churches, schools, recreation, music, nature, farms, business, industry.
- Willson, E. A. "Rural Community Clubs in North Dakota." North Dakota agri. exp.

100 N813(b) 251 sta., August 1931. While this bulletin deals with specific clubs in North Dakota, its analysis of their problems should prove helpful to other clubs. *************

"What a man does for himself dies with him, but what he does for his community lives long after he is gone." -- Theodore Roosevelt.

SELECTED BOOKS AND BULLETINS

Agriculture

"Current Farm Economics: Oklahoma." December 1942. Contents: The outlook for 1943 (General: Inflation, manpower, and production goals; Crops; Livestock and livestock products), Labor skill requirements vary with types of farming, Simple conservation practices are weapons of war, Tables of prices and price indexes.

Concrete on the Farm

The following bullctins and leaflets are publications of Portland Cement Association:

Arched Roof Underground Storage Cellar for Vegetables, Fruit, or Eggs.

Basement Fruit and Vegetable Storage for Victory Gardens. Concrete Dairy Barn Floors and Mangers -- How To Build Them.

Concrete Feeding Floors and Barnyard Pavements -- How To Build Them.

Concrete Floors in Farm Buildings -- How To Build Them.

Concrete Footings and Foundation Walls--How To Build Them.

Concrete Grain Bins.

Concrete Grain Storages For the Farm.

Concrete Handbook of Permanent Farm Construction.

Concrete Improvements Around the Home.

Concrete Masonry Farm Buildings -- How To Build Them.

Concrete Silos.

Concrete Soil-Saving Structures -- Check Dams and Flumes.

Concrete Stave Silos. Concrete Storm Cellars.

Concrete Structures For Farm Mater Supply and Sewage Disposal.

Construction Details: Firesafe Concrete Haymow Floors.

Dairy Farm Improvements of Concrete.

An Efficient Plant For Producing Pork.

Emergency Concrete Grain Storages.

Foundation Walls and Basements of Concrete.

Handbook of Cast-In-Place Concrete Silo Construction.

How To Build A Concrete Laying House for 100 Hens.

How To Build A Small Farrowing House.

How To Build Low Cost Farm Structures With Fieldstone and Concrete.

How To Build Out Rats.

How To Build Sanitary Wilk Houses, Insulated Cocling Tanks, Concrete Dairy Barn Floors.

How To Make Concrete Posts.

How To Protect the Water Supply.

Improved Poultry Housing With Concrete.

Low-Cost Concrete Flume For Erosion Control.

Making Quality Concrete For Farm Improvements.

Manufacture and Installation of Procest Concrete Septic Tanks and Protection of Water Supplies.

Modern Hog Farm Improvements.

Permanent Farm Repairs.

Plans For Concrete Farm Buildings.

Ponds For Livestock Watering.

Precast Concrete Tractor Wheel Weights.

Rat Proof Corn Crib.

Restoring Old Farm Buildings With Concrete.

Soil Saving With Concrete.

Tanks and Troughs for Livestock Watering -- How to Build Them.

The 3,000 Gallon Farm Fire Cistern. Trench Silos -- Lined With Concrete. Types of Insulated Concrete Walls.

Types of Well Insulated Concrete Walls.

Cooperatives

Cotton, W. P., and others. "Cooperative Creameries in South Dakota." South Dakota agri. exp. sta., July 1942. 100 So82(b) 363

Crops

Brown, E. Marion. "Smooth Bromegrass in Missouri." Missouri agri. exp. sta., September 1942. 100 M693(c) 243

Jackson, A. D. "Experiment Station Develops Grain Sorghums to Produce a Starch Formerly Imported from Tropical Countries." Texas agri. exp. sta. progress report, January 3, 1943. 100 T31PR 814

Jackson, A. D. "Hegari Improvement at Chillicothe." Texas agri. exp. sta. prog.

report, December 18, 1942. 100 T31PR 817
Kimbrough, W. D. and Bell, Marion F. "Internal Breakdown of Sweet Potatoes Due to Exposure to Cold." Louisiana agri. exp. sta., October 1942.

193(b) 354 Kraus, J. E. "Progress Report of 1942. 100 Idl(c) 85 "Progress Report of Potato Research." Idaho agri. exp. sta., June

McClelland, C. K. "Methods and Rates of Planting Soybeans." Arkansas agri. exp. sta., June 1940. 100 Ar42(b) 390

McClelland, C. K. "Soybean Varieties for Hay, Seed, and Oil Production." Arkan-

sas agri. exp. sta., June 1936. 100 Ar42(b) 334

Wicholson, Arnold. "Insurance for Alfalfa Fields." Reprint from August 1942 "Country Gentleman". "Farmers in the Southeast have discovered that less than \$1 per acre for

borax means more hay and a longer-lasting stand."

Smith, H. P., and others. "Germination of Cottonseed as Affected by Soil Disturbance and Machine Placement of Fertilizer." Texas agri. exp. sta., 100 T31S(b) 616 August 1942.

Reports received regularly:

U. S. Bureau of Agricultural Economics. "General Crop Reports." Monthly. U. S. Food Distribution Administration. "Cotton: Semimonthly Grade and

Staple Reports (For U. S., Oklahoma, and Texas.)"
----"Weekly Cottonseed Review: Texas and Oklahoma."
----"Weekly Cotton Market Review." (With Cotton Price Quotations.)

**If you are interested in secing these reports regularly, please let us know.

Economics

Blackburn, Burr. "Money Management Principles." Household Finance Corporation, 1941. 280 B56M This little pamphlet tells how to organize the business side of homemaking around the interests of the entire family. It will be helpful in making out the family budget.

Blackburn, Burr. "Money Management: The Budget Calendar." Household Finance Corporation, 1941. 280 B56 A new, simplified way to manage the family income. An account book to accompany above mentioned pamphlet.

New York State College of Agriculture. "Farm Economics." Cornell University,

December 1942. 100 N48C 133

U. S. Office of War Information. "Inflation... What is it? What does it mean for each of us? What can we do about it?" December 1942.

Farming

Vernon, J. J. "Why Some Farmers Are More Successful Than Others." Virginia agrieve. sta., July 1942. 100 V81S(b) 341

Fertilizers

Fraps, G. S. "Suggestions For The Use of The War Grades of Fertilizer." Texas agri. exp. sta., December 1942. 100 T31S(c) 100

Food and Nutrition

Agrell, Blanche, and Anderson, Virginia. "Dry Skim Milk--Its Value and Use."
Minnesota agri. ext. ser., June 1942. 275.29 M665 237 Contents: Types, Composition and value, Mixing or reconstructing, General suggestions for using, Recipes for using dry skim milk.

Filinger, G. A., and Mackintosh, D. L. "Preserving Foods in Frozen Food Lockers."

100 Kl3S(c) 209 Kansas agri. exp. sta., May 1942.

Hester, Harriet H. "300 SUGAR SAVING RECIPES. M. Barrows & Co., 1942. 389.25 H46 "This essential new book is not only a collection of sugar-saving and sugarless recipes, but a complete guide to the whole problem of wartime cookery. Every practical housekeeper will realize its worth from the opening chapter --'Baking Without Sugar'--through the sections on 'Conserve With Leftovers' and 'The School Lunch'--to the last pages of 'Balancing Meals'."

Maddox, Gaynor. EAT WELL FOR LESS MONEY. Dutton, 1942. "A practical handbook of essential foods for healthful living today. How to get the most--and the best--out of your food dollars. How to know what nutritive elements each member of the household needs. How to get these nutritive elements into the family menus. How to market, and build your menus, for 100% utilization. These and others like them are the immediate and pressing questions which American women (and men, too) are asking."

Rose, Mary Swartz. "Food After Forty." American Medical Assn. 389.1 R79F Thompson, R. B., and Roberts, C. A. "A Homemade Egg-Cooler for Farm Use." Okla. agri. exp. sta., April 1940. 100 Ok4(b) 240

Wickard, Claude R. "The Coming Test of our Food Strategy." January 27, 1943.

An address before the National Association of Wholesale Grocers, at the Drake Hotel, Chicago Illinois, January 27, 1943, at 12:30 P. M.

Winn-Smith, Alice B. THRIFTY COOKING. Macmillan, 1942. 389.1 W73T · "The book gives just a few basic recipes in the various fields of cooking-recipes which are practical, economical, easy to change. Then, following each basic recipe, are 'thrifty changes' which will add unlimited variety and meet the emergency by using foods that are on hand in the cupboard or most readily available in the local market."

Hydrology

U. S. Soil Conservation Service. "Hydrologic Data." Hydrologic Bulletin No. 4, 1942. (North Appalachian Experimental Watershed Coshocton, Ohio, 1940.) 1 Ag84Hb

Livestock

Baker, J. M. "The Baton Rouge City Abattoir: Relation to the Retail Meat Supply, Production and Marketing Problems of Farmers." Louisiana agri. exp. sta., 100 L93(b) 351

Hogan, A. G. "Vitamins for Livestock." Hissouri agri. exp. sta., August 1942.

100 M693(b) 953

Jones, J. H., and others. "Carotene Requirements For Fattening Beef Cattle." Texas agri. exp. sta., reprint from 1938 Record of Proceedings of The American Society of Animal Production.

Kirk, W. G., and Crown, R. H. "Deficiency Symptoms In Growing Pigs Fed A Peanut

Ration." Florida agri. exp. stn., June 1942. 100 F66M(b) 372
Melvin, Roy, and others. "A New Remedy For The Prevention and Treatment of Screwworm Infestations of Livestock." U. S. Bureau of Entomology and Plant Quar-

antine, May 1941. 1.967

Merrick, Frank, and Efferson, J. Norman. "Farmer Experience with the Beef Cattle Enterprise in Louisiana." Louisiana exp. sta., August 1942. 100 L93(b) 35 A study of costs and returns, standards of efficiency, and factors affecting efficiency in beef cattle farming.

Parman, Daniel C., and Barrett, William L. "Ranch Management For Screwworm Prevention And Eradication In Texas And Adjoining States." U. S. Bureau of Ento-

mology and Plant Quarantine, January 1941. 1.967
Renner, F. G., and Johnson, E. A. "Improving Range Conditions For Wartime Livestock Production." USDA Farmers! Bulletin. 1 Ag84F 1921

Riggs, J. K. "The Length of Time Required For Depletion of Vitamin A Reserves

in Range Cattle." Reprint from "The Journal of Nutrition", November, 1940. Smedley, John. HOME PORK PRODUCTION. Orange-Judd, 1942. 46 W35 "The book is written in a simple popular way, being free from technical terms, and takes up the subject step by step making it possible for the beginner with a limited amount of capital and experience or the practical farmer who plans to raise a few pigs to sell or for home production, and discusses the entire subject -- the fundamental principles and practices that should be followed for the most profitable returns."

Texas Extension Service. "Correct Feeding of Dairy Cows on Pasture." Food Pro-

duction Series. 31. June 1942.

Texas Extension Service. "Fattening Beef Cattle." Food Production Series. 30.

Machinery

"The Care and Operation of NEW IDEA Farm Machines." 1942. Many worthwhile suggestions for the care of farm machinery that can be applied to any make of farm machines.

U. S. Bureau of Agricultural Chemistry and Engineering. "Repair of Farm Machinery."

ACE - 143

U. S. Extension Service. "Care-Repair-Share." (A Manual for the 1943 Farm Machinery Campaign.) "This manual suggests ways by which extension editors and engineers can cooperate in helping farmers meet the critical machinery situation. It is not intended that all the suggestions be followed or tried. Remember they arc offered solely as suggestions."

Milk production

Hayden, C. C. "A Comparison of Legume Hays for Milk Production." Ohio agri. exp. 100 Oh3S(b) 631 sta., July 1942.

Herman, H. A., and Ragsdale, A. C. "Korean Lespedeza Seed as a Protein Supplement for Milk Production." Missouri agri. exp. sta., August 1942. 100 M693(b) 451

Pastures

Bentley, M. R., and others. "Control of Mcxious Trees and Shrubs in Pastures." Texas ext. ser., June 1942. 275.29 T31S

"Instructions For Preparation And Use Of Sodium Arsenite For Mesquite Eradication. Langley, B. C., and Fisher, C. E. "Some Effects of Contour Listing On Native Grass Pastures." Reprint from "Journal of the Amer. Society of Agronomy", November 1939.

Poultry

Kennard, D. C., and Chamberlin, V. D. "Rations and Methods of Feeding Rhode Island Red Pullets." Ohio agri. exp. sta., Nov.-Dec. 1942. 100 Oh35

Parrish, C. F., and others. "Equipment for Poultry." N. C. agri. ext. ser., September 1942. 275.29 N811(b) 5

Vandervort, John. "Remodeling Farm Buildings for Poultry." Pennsylvania agri.

ext. ser., May 1942. 275.29 P38(1) 81

Leuschner, F. H. "Supplying Water to the Laying Flock." Pennsylvania agri. ext. ser., May 1942. 275.29 P38(1) 80

Soil Conservation

U. S. Soil Conservation Service. "Visitors Guide and Practical Information from Soil Conservation Crop and Plant Disease Studies." Texas agri. exp. sta. cooperating with soil and water con. exp. sta. 1.9604

Transportation

Mann, L. B. "How to Organize Farmers' Transportation and Assembling Associations." USDA Farm Credit Administration, June 1942. 166.3 M68

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